Inspectorate America, Corp. 178 Mortland Road Searsport, Maine 04974 (207)548-6440





INSPECTORATE

QUALITY CERTIFICATE

Vessel Customer SHORE TANK NO. 4

Customer Operation ANALYSIS

SPRAGUE

Port Date SEARSPORT, MAINE

Date December 2
Terminal SPRAGUE

December 26, 2005

Report

SP/05/1215

Reference **V-05-01989** Sample # **239281**

NO. 6 FUEL OIL 2.0%

Name of material being tested Description of sample source Samples Drawn by (company) Samples Tested by (company)

EX. SHORE TK NO. 4 AFTER DISCHARGE OF PENN 90
INSPECTORATE
INSPECTORATE

Tests being Performed	Test method	Minimum	Maximum	Sample Source
GRAVITY, API @ 60 F	ASTM D 4052			10.7
FLASH POINT, F	ASTM D 93			194
VISCOSITY, SSF @ 122 F	ASTM D 445/2161			251
POUR POINT, F	ASTM D 97			+26.6
WATER & SEDIMENT, % VOL.	ASTM D 1796			0.10
SULPHUR, % WT.	ASTM D 4294			1.80
^{L.} SH, % WT.	ASTM D 482			0.05
ANADIUM, PPM	AA/AE			94
SODIUM, PPM	AA/AE			8
BTU'S/POUND	CALCULATION			18,287
BTU'S/GALLON	CONVERSION			151,544
NITROGEN, % WT.	ASTM D 5762			0.4488
CARBON RESIDUE, % WT.	ASTM D 4530			15.2
ASPHALTENES, % WT.	IP-143			7.72
SPRAGUE PROVIDES THE ATTACHED INSPECTION	N REPORT/ANALYSIS			
REPRESENTING THE SPECIFICATIONS OF THE PRODUCT AT THE SPRAGUE				
TERMINAL IN TANK ON THE DATE OF INSPECTION NOTED ON THE CERTIFICATE. THIS ANALYSIS IS PROVIDED TO THE CUSTOMER FOR THE PURPOSE OF ESTABLISHING THE INDEPENDENTLY VERIFIED PRODUCT SPECIFICATION ON				
A COMPOSITE BASIS IN SPRAGUE'S TERMINAL SI	HORE TANK AS NOTED ON THE			
CERTIFICATE THE INSPECTION REPORT IS NOT	TO BE USED FOR ANY OTHER			
PURPOSE, SPRAGUE DISCLAIMS ANY LIABILITY F	OR THE PRODUCT AFTER DELIVERY			į
BY SPRAGUE TO CUSTOMER. SPRAGUE DISCLAI MERCHANTABILITY OR FITNESS FOR AN INTENDED I	MS ANY WARHANTT OF IGE EYCEPT AS MAY BE SPECIFICALLY			
SET FORTH IN WRITING IN ANY CONTRACT OR TO	ERMS OF SALE BETWEEN SPRAGUE			
AND A RUYER OF PRODUCT, SPRAGUE ASSUMES N	IO LIABILITY FOR CLAIMS OR LOSSES			
THAT MAY ARISE FROM CUSTOMER'S USE OF TH	IIS INSPECTION REPORT/ANALYSIS.	E		
		<u> </u>		

DENNIS E. CURTIS

Inspectorate America Corp (Searsport, Me.)